

Title (en)

Cutting wire assembly for use with a catheter

Title (de)

Schnittdrahtanordnung zur Verwendung mit einem Katheter

Title (fr)

Ensemble de découpe de fils pour une utilisation avec un cathéter

Publication

**EP 2438882 B1 20190724 (EN)**

Application

**EP 11183669 A 20111003**

Priority

- US 39021710 P 20101006
- US 41493110 P 20101118
- US 201113226735 A 20110907
- US 201113226699 A 20110907

Abstract (en)

[origin: EP2438882A1] A device for treating a lesion in a body lumen to enlarge a passageway in a body lumen comprising a cutting member (20, 120, 120', 130, 130') having a proximal portion and a distal portion (23, 222, 132) and a tracking member (30, 140) having a proximal portion and a distal portion (142). The cutting member and tracking member are connected at their distal portions and insertable into the body lumen as a unit, the cutting member configured for movement in a direction transverse to a longitudinal axis of the tracking member to widen a gap between the cutting member and tracking member at least at a distal region.

IPC 8 full level

**A61B 17/3207** (2006.01); **A61F 2/958** (2013.01)

CPC (source: EP)

**A61B 17/22** (2013.01); **A61B 17/320725** (2013.01); **A61B 90/39** (2016.02); **A61B 2017/22001** (2013.01); **A61B 2017/22042** (2013.01); **A61B 2017/22061** (2013.01); **A61B 2017/320733** (2013.01)

Cited by

CN105664338A; CN118078384A; EP3838193A1; WO2017185705A1; WO2022098363A1; US11039853B2; WO2020032918A1

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DOCDB simple family (publication)

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